

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named

Inventor : Ronald Marsh

Appln. No. : 10/629,183

Filed : July 29, 2003

Title : WEATHER INFORMATION NETWORK  
ENABLE MOBILE SYSTEM (WINEMS)

Docket No. : U66.12-0005

Group Art Unit:

Examiner:

**SUBMISSION UNDER 37 C.F.R. 3.73(b)**

Commissioner For Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

University of North Dakota, a state university, is an owner of the patent application identified above by virtue of either:

- A. ☒ An assignment from the inventor(s) of the patent application identified above, a copy of which is attached.

OR

- B. ☐ A chain of title from the inventor(s), of the patent application identified above, to the current assignee as shown below:

1. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or a copy of which is attached.
2. From: \_\_\_\_\_ To: \_\_\_\_\_  
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3. From: \_\_\_\_\_ To: \_\_\_\_\_  
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which is attached.

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

Signature: W.D. Gosnold  
Dr. William D. Gosnold, Jr., Ph.D.

Date: 8-29-03

Title: Interim Director

# ASSIGNMENT

Attorney Docket No.

U66.12-0005

First Named Inventor : Ronald Marsh

Title : WEATHER INFORMATION NETWORK ENABLED MOBILE SYSTEM (WINEMS)

WHEREAS, I, Ronald Marsh, of Grand Forks, North Dakota, U.S.A., have invented certain new and useful improvements as described in an application entitled WEATHER INFORMATION NETWORK ENABLED MOBILE SYSTEM for Letters Patent of the United States, the application having been executed on even date herewith, and/or being identifiable in the United States Patent and Trademark Office by Application No. \_\_\_\_\_, filed \_\_\_\_\_; and

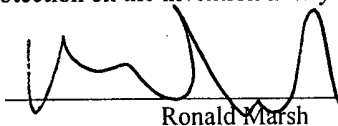
WHEREAS, the University of North Dakota, a corporation organized and existing under the laws of the State of North Dakota, and having offices at 501 North Columbia Road, Grand Forks, North Dakota 58203 USA, ("Assignee") is desirous of acquiring the entire right, title and interest in and to the invention, the application, and any and all Letters Patent or similar legal protection, foreign or domestic, to be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, I transfer to Assignee, its successors and assigns, my entire right, title and interest in and to the invention, the above-identified application, corresponding domestic and foreign applications, all Letters Patent or similar legal protection issuing thereon, and all rights and benefits under any applicable treaty or convention; and I authorize the Commissioner of Patents and Trademarks of the United States or foreign equivalent thereof to issue the Letters Patent or similar legal protection to the Assignee.

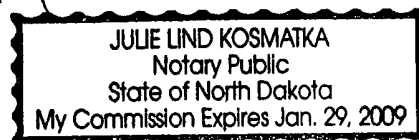
I authorize the Assignee, its successors and assigns, to insert in this instrument the filing date and application number of the application when ascertained.

I authorize the Assignee, its successors and assigns, or anyone it may properly designate, to apply for Letters Patent or similar legal protection, in its own name if desired, in any and all foreign countries.

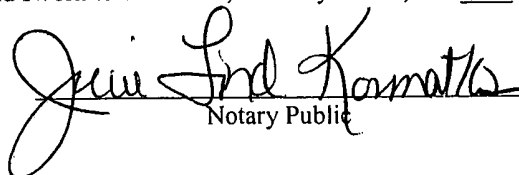
I represent to the Assignee, its successors and assigns, that I have not and shall not execute any writing or do any act whatsoever conflicting with this Assignment. I, my executors or administrators, will at any time upon request, without additional consideration, but at the expense of the Assignee, its successors and assigns, execute such additional writings and do such additional acts as the Assignee, its successors and assigns, may deem desirable to perfect its enjoyment of this grant, and render all assistance in making application for and obtaining, maintaining, and enforcing the Letters Patent or similar legal protection on the invention in any and all countries.

  
Ronald Marsh

STATE OF NORTH DAKOTA )  
COUNTY OF Grand Forks ) ss.



Subscribed and sworn to before me, a Notary Public, this 17 day of July, 2003.

  
Notary Public

(SEAL)